

**IN THE SPECIFICATION**

On page 5, replace the fifth paragraph starting at line 23 with the following:

Figure 1 is an explanatory view showing modification of a bio-recognizing molecule of HBsAg L particles according to one embodiment of the present invention, showing that a bio-recognizing molecule 4 is connected to a HBsAg L protein 3.

On page 5, replace the sixth paragraph starting at line 26 with the following:

Figure 2(a) is a schematic diagram showing HBcAg L protein that forms the hollow nanoparticles of one embodiment of the present invention, Figure 2(b) is a capsid structure of the HBcAg\_1, and Figure 2(c) shows hepatitis B virus\_5 having the capsid structure.

On page 7, replace the fifth paragraph starting at line 25 with the following:

Figure 15(a) is a drawing showing HBsAg L particles of one embodiment of the present invention, in which HBcAg\_1 externally interacts with HBsAg L protein, and Figure 15(b) a drawing a state where HBcAg\_1 encapsulated in HBsAg L particles interacts with HBsAg L protein\_3.